## **Guodong Zhu**

## List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/6097265/publications.pdf

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		2258059	2550090
5	40	3	3
papers	citations	h-index	g-index
5	5	5	59
all docs	docs citations	times ranked	citing authors

#	Article	IF	CITATIONS
1	Modeling and Simulation of Resistive Random Access Memory With Graphene Electrode. IEEE Transactions on Electron Devices, 2020, 67, 915-921.	3.0	11
2	An improved multifilamentary conduction model for multiphysics analysis of reset process in resistive random access memory. AIP Advances, 2019, 9, 045310.	1.3	0
3	Study on High-Density Integration Resistive Random Access Memory Array From Multiphysics Perspective by Parallel Computing. IEEE Transactions on Electron Devices, 2019, 66, 1747-1753.	3.0	21
4	Parallel Simulation of Fully Coupled Electrothermal Processes in Large-Scale Phase-Change Memory Arrays. IEEE Transactions on Electron Devices, 2019, 66, 5117-5125.	3.0	8
5	Electrothermal Effects on Reliability of Vertical Resistive Random Access Memory Array by Parallel Computing. , 2019, , .		0